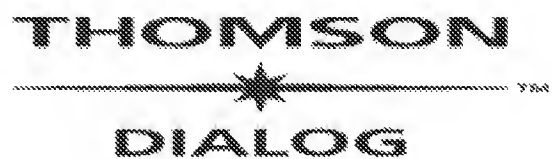


Report Information  
from Dialog DataStar



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## Analysis and design of single-bit sigma-delta Modulators using the theory of sliding modes.

### Dialog eLinks

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### Accession number & update

0008945643 20070101.

### Source

IEEE Transactions on Control Systems Technology, {IEEE-Trans-Control- Syst-Technol-USA}, March 2006, vol. 14, no. 2, p. 336-45, 21 refs, CODEN: IETTE2, ISSN: 1063-6536. Publisher: IEEE, USA.

### Author(s)

Shiang-Hwua-Yu.

### Author affiliation

Shiang-Hwua Yu, Electr. Eng. Dept., Nat. Sun Yat-Sen Univ., Kaohsiung, Taiwan.

### Publication year

2006.

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## Stability predictions for high-order SigmaDelta modulators based on quasilinear modeling.

### Accession number & update

0005063877 20070101.

### Conference information

Proceedings of IEEE International Symposium on Circuits and Systems – ISCAS '94, London, UK, 30 May-2 June 1994.

### Source

1994 IEEE International Symposium on Circuits and Systems (Cat. No.94CH3435-5), 1994, vol.5, p. 361-4 vol.5, 6 refs, pp. 6 vol. (494+644+300+366+794+510), ISBN: 0-7803-1915-X. Publisher: IEEE, New York, NY, USA.

### Author(s)

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Risbo, L., Electron. Inst., Tech. Univ. Denmark, Lyngby, Denmark.

### Publication year

1994.

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## Nonlinear optimising design of filter coefficients for a sigma-delta modulator.

### Dialog eLinks

Full text options [ISPTD Full Text Retrieval Options](#)

### Accession number & update

0005005766 20070101.

**Source**

Applied Signal Processing, {Appl-Signal-Process-UK}, 1994, vol. 1, no. 2, p. 107-17, 15 refs, ISSN: 0941-0635, UK.

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Jie-Yu, Kershaw-S, Sandler-M.

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Jie Yu, Trident Microsyst. Inc., Mountain View, CA.

**Publication year**

1994.

**Copyright statement**

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**Design and analysis of delta-sigma based IIR filters.**

**Dialog eLinks**

Full text options [USPTO Full Text Retrieval Options](#)

**Accession number & update**

0004492213 20070101.

**Source**

IEEE Transactions on Circuits and Systems II: Analog and Digital Signal Processing, {IEEE-Trans-Circuits-Syst-II-Analog-Digit-Signal-Process-USA}, April 1993, vol. 40, no. 4, p. 233-40, 21 refs, CODEN: ICSPE5, ISSN: 1057-7130, USA.

**Author(s)**

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Johns, D.A., Lewis, D.M., Dept. of Electr. Eng., Toronto Univ., Ont.

**Publication year**

1993.

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## Search Strategy

No.	Database	Search term	Info added since	Results
1	INZZ	predict\$6 SAME filter\$4 SAME sigma SAME delta	unrestricted	20

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